UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/776,414	02/11/2004	Jonathan Fanger	101896-0239	2408
21125 NUTTER MC	7590 01/31/2007 CLENNEN & FISH LLP		EXAMINER	
WORLD TRADE CENTER WEST 155 SEAPORT BOULEVARD BOSTON, MA 02210-2604			STEWART, ALVIN J	
			ART UNIT	PAPER NUMBER
	,		3738	
	· · · · · · · · · · · · · · · · · · ·			•
SHORTENED STATUTORY PERIOD OF RESPONSE		MAIL DATE	DELIVERY MODE	
3 MONTHS		01/31/2007	DADED	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

		NI				
	Application No.	Applicant(s)				
Office Action Community	10/776,414	FANGER ET AL.				
Office Action Summary	Examiner	Art Unit				
The MAIL INC DATE of this areas in the same	Alvin J. Stewart	3738				
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the c	correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tir will apply and will expire SIX (6) MONTHS from to cause the application to become ABANDONE	N. nely filed the mailing date of this communication. ED (35 U.S.C. § 133).				
Status						
1)⊠ Responsive to communication(s) filed on <u>11 May 2006</u> .						
a)⊠ This action is FINAL . 2b)□ This action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4)⊠ Claim(s) <u>1-19,21-24,27-40 and 65-74</u> is/are pending in the application.						
4a) Of the above claim(s) 5, 11, 27-33 is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-4,6-10,12-23,34-40,65-68,70,71,73 and 74</u> is/are rejected.						
7)⊠ Claim(s) <u>24,69 and 72</u> is/are objected to.						
8) Claim(s) <u>1-73</u> are subject to restriction and/or election requirement.						
Application Papers						
9) The specification is objected to by the Examiner.						
10) $igotimes$ The drawing(s) filed on <u>11 February 2004</u> is/are: a) $igotimes$ accepted or b) $igodiu$ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
11) I he oath or declaration is objected to by the Ex	raminer. Note the attached Office	e Action or form P10-152.				
Priority under 35 U.S.C. § 119	,					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) Paper No(s)/Mail Date						
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 6/2/06. 		Patent Application (PTO-152)				

DETAILED ACTION

Response to Arguments

Applicant's arguments filed 10/26/06 have been fully considered but they are not persuasive.

The new limitations: "positioned at an angle with respect to the distal end of the shaft" have been examined, however, the proximal end (174) of the shaft (172), as interpreted by the Examiner, still read on the Landry et al reference. As shown in Figure 22, the proximal end (174) of the shaft (172) being positioned at a zero degree angle with respect to the distal end (168) of the shaft.

In order to overcome the rejection, the Applicant has to disclose that the shaft is bended or something alike.

Double Patenting

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s) because the examined application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., *In re Berg*, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to be commonly owned with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement.

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Application/Control Number: 10/776,414

Art Unit: 3738

Claims 1, 2, 5-18, 32, 34-36 and 38-40 are provisionally rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 1-17, 25, 27 and 28-32 of copending Application No. 10/664,575. Although the conflicting claims are not identical, they are not patentably distinct from each other because the structure claimed is essentially identical with minor substitutions of terminology such a bore for pathway and the minor preamble difference of intended use as being for a "spinal plate" in the copending application, the applicant is respectfully reminded that intended use, as set forth in the claims, carries no weight in the absence of any distinguishing structure.

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-4, 6-10, 12-19, 21-23, 34-40, 65-68, 70, 71 and 74 are rejected under 35 U.S.C. 102(e) as being anticipated by Landry et al US Patent 6,447,512 B1.

Landry et al discloses a guide device having at least one pair of thru bores comprising an elongated shaft (172) having a proximal end (174), a distal end (168), a guide member (100)

coupled to the distal end of the shaft and including first and second pathways at least partially in communication with one another (see Fig. 20, showing element 104 in communication with each other by element 158 and by the distal end of element 100) and the distal end of the elongate shaft being offset from the first and second pathways (the elongated shaft is coaxial to the axis of element 114, therefore, the axis is offset from the first and second pathways because the three axes are parallel to each other. Therefore, the three axes are offset from each other). At least one alignment (116 & 114) element positioned distal of the guide member and a plurality of tabs (116 & 114).

Regarding claim 19, see element 158.

Regarding claims 21-22, see Open space between element 116 & 114 can be called a cutout.

Claim 73 is rejected under 35 U.S.C. 102(b) as being anticipated by Sand US Patent 6,113,602.

Sand discloses a guide device having at least one pair of thru bores comprising an elongated shaft having a proximal end, a distal end, a guide member coupled to the distal end of the shaft and including first and second pathways at least partially in communication with one another. Finally, the guide member includes a first substantially C-shaped lateral sidewall and a second substantially C-shaped lateral sidewall (see Fig. 6).

Allowable Subject Matter

Claims 24, 69 and 72 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alvin J. Stewart whose telephone number is 571-272-4760. The examiner can normally be reached on Monday-Friday 7:00AM-5:30PM(1 Friday B-week off).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Corrine McDermott can be reached on 571-272-4754. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/776,414

Art Unit: 3738

Page 6

Application Information Retrieval (PAIR) system. Status information for published applications

Information regarding the status of an application may be obtained from the Patent

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would

like assistance from a USPTO Customer Service Representative or access to the automated

information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

ALVIN J. STEWART PRIMARY EXAMINER

A. Struct

Art Unit 3738

January 05, 2006.